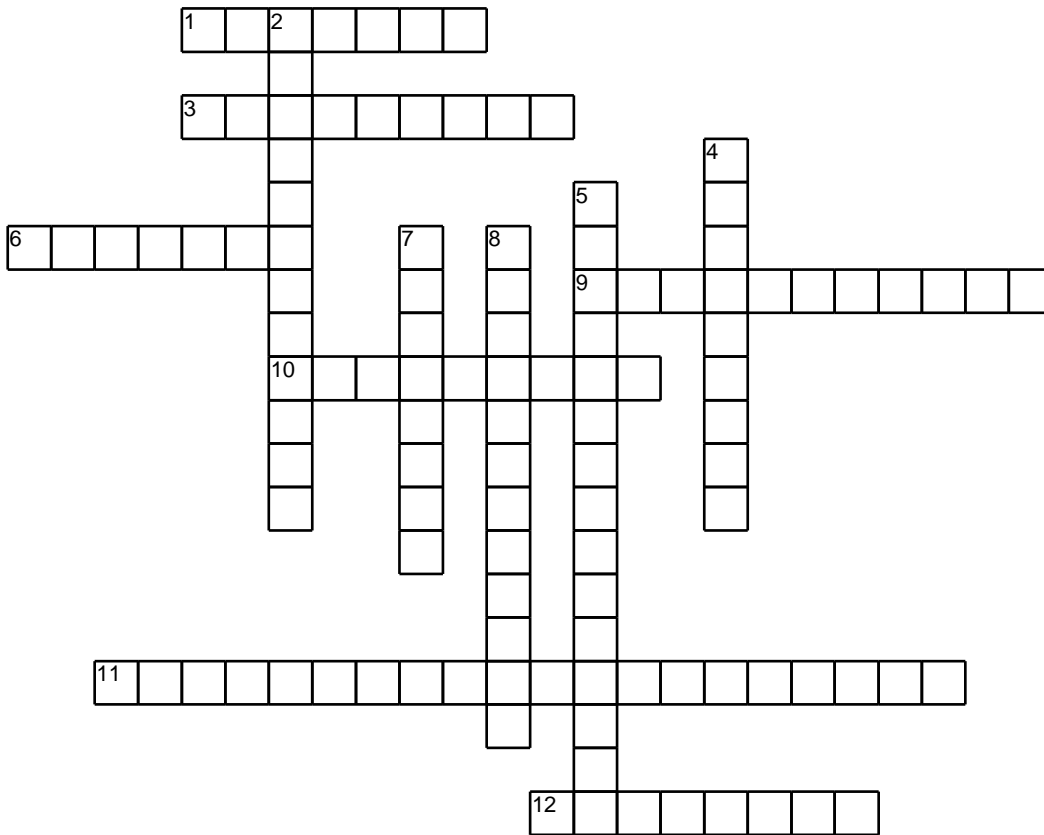


The Main Parts of a Cell

Complete the puzzle using the clues shown below.



Across

1. contains the genetic information of the cell
3. organelle that packages and sends materials to other places in the cell
6. space in hte cytoplasm that stores the different substances a cell needs to survive
9. organelle in a plant cell that contains chlorphyll
10. small round structure that makes proteins
11. small network fo tubes inside a cell that substances move along
12. thick outer layer that surrounds teh cell membranes of plant cells and some prokaryotes

Down

2. thin structure that surrounds a cell
4. gel-like substance inside a cell where most of the cell's activity takes place
5. thin structure that surrounds and protects the nucleus
7. small round structure that breaks down nutrient molecules and old cell parts
8. structure that releases energy for a cell